

# Weekly Report

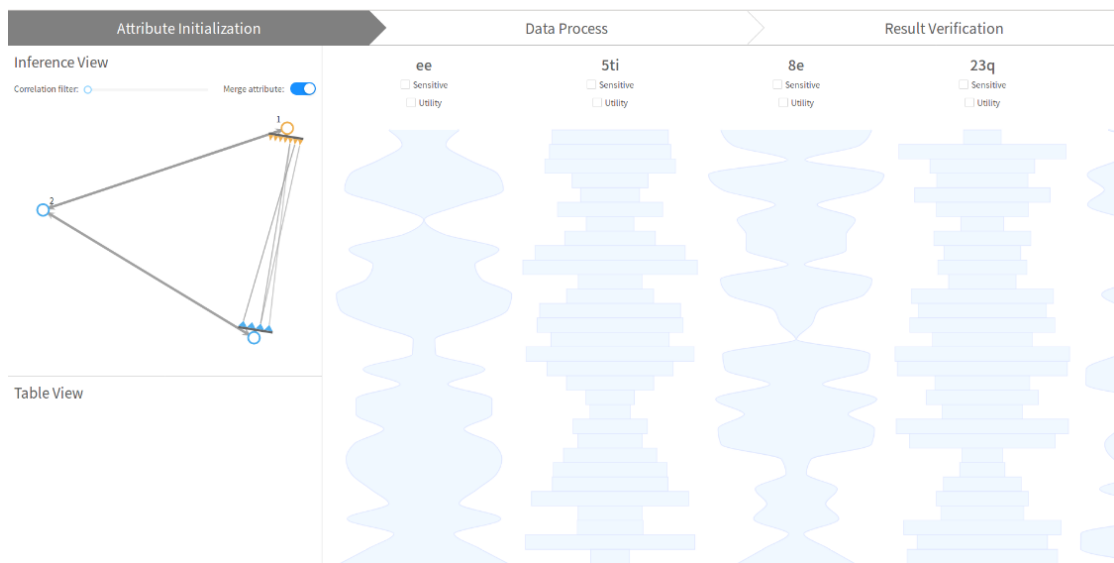
## 1 Done

### 1.1 Funding Summary

Some modification.

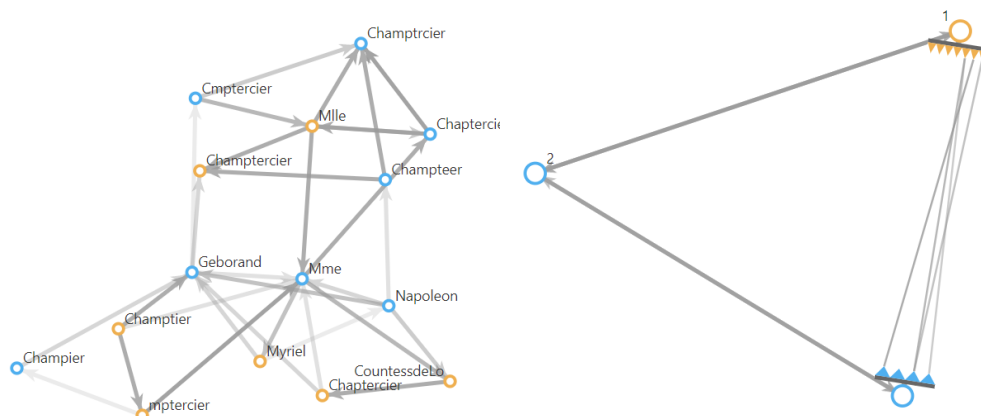
### 1.2 Project

- Writing:  
<https://www.overleaf.com/read/ynbpgxjsngfy>
- Coding:



Now, we employed random dataset.

My part is inference view. Now it can display the entire graph (left) or merge events by attributes. Users can check events by clicking an edge (right).



The graph in the inference view can simulate adversaries' background knowledge. Circles are attributes and triangles are events, like age is 15~20. Links refer to inference relationship.

- Discussion:

Discussed with Rusheng about how to implement privacy preserving algorithm.

- Next:

- 1) Connect back end with front end.
- 2) Complete stage 1: Attribute Initialization (Define background knowledge).
- 3) Move on stage 2.

## 2 Work Hours

Weekdays: 10:30-17:10 at lab and 19:30-21:30 at home.

Monday: 17:10-18:00 for group meeting.

Weekend: 16:00-18:00 and 19:30-21:00 at home.